

Author Index

- Bethlenfalvay, G.J., *see* Franson, R.L., et al.
- Broadwell, A.H.
Molecular biology of *Bacillus thuringiensis* 27
- Bryant, J.E.
Commercial production and formulation of *Bacillus thuringiensis* 31
- Bryant, J.E.
Application strategies for *Bacillus thuringiensis* 65
- Chilcott, C.N., *see* Wigley, P.J., et al.
- Chilcott, C.N. and Wigley, P.J.
Opportunities for finding new *Bacillus thuringiensis* strains 51
- Christensen, N., *see* Magid, J., et al.
- Conover, M.R., *see* McIvor, D.E., et al.
- Cooper, D.
Bacillus thuringiensis toxins and mode of action 21
- Cooper, D.J., *see* Lyness, E.W., et al.
- Cotting, K., *see* Jolliet, O., et al.
- Cousins, Y., *see* Llewellyn, D., et al.
- Dalpé, Y., *see* Hamel, C., et al.
- Díaz, M. and Tellería, J.L.
Predicting the effects of agricultural changes in central Spanish croplands on seed-eating overwintering birds 289
- Drexler, C., *see* Jolliet, O., et al.
- Drummond, J. and Pinnock, D.E.
Host spectrum of *Bacillus thuringiensis* 15
- Farago, S., *see* Jolliet, O., et al.
- Forrester, N.W.
Use of *Bacillus thuringiensis* in integrated control, especially on cotton pests 77
- Franson, R.L., Hamel, C., Smith, D.L. and Bethlenfalvay, G.J.
Below-ground interactions between a seedling soybean and pre-established soybean plant with and without mycorrhizal fungi. I. Plant biomass, root growth, and mycorrhizal colonization 131
- Goh, K.M., *see* Nguyen, M.L., et al.
- Hamel, C., *see* Franson, R.L., et al.
- Hamel, C., Dalpé, Y., Lapierre, C., Simard, R.R. and Smith, D.L.
Composition of the vesicular-arbuscular mycorrhizal fungi population in an old meadow as affected by pH, phosphorus and soil disturbance 223
- Hartweck, L., *see* Llewellyn, D., et al.
- Hutcheson, K., *see* Odum, E.P., et al.
- Jensen, E.S., *see* Thomsen, I.K., et al.
- Jolliet, O., Cotting, K., Drexler, C. and Farago, S.
Life-cycle analysis of biodegradable packing materials compared with polystyrene chips: the case of popcorn 253
- Wigley, P. and Chilcott, C.N.
Present use of, and problems with, *Bacillus thuringiensis* in New Zealand 45
- Kadeba, O.
Growth and nutrient accumulation by *Pinus caribaea* on three savanna sites in northern Nigeria 139
- Kajak, A. and Łukasiewicz, J.
Do semi-natural patches enrich crop fields with predatory epigaeic arthropods 149
- Kaoneka, A.R.S. and Solberg, B.
Forestry related land use in the West Usambara mountains, Tanzania 207
- Koundouras, D.S., *see* Tsatsarelis, C.A., et al.
- Lapierre, C., *see* Hamel, C., et al.
- Levi-Minzi, R., *see* Riffaldi, R., et al.
- Llewellyn, D., Cousins, Y., Mathews, A., Hartweck, L. and Lyon, B.
Expression of *Bacillus thuringiensis* insecticidal protein genes in transgenic crop plants 85
- Łukasiewicz, J., *see* Kajak, A., et al.
- Lyness, E.W., Pinnock, D.E. and Cooper, D.J.
Microbial ecology of sheep fleece 103
- Lyon, B., *see* Llewellyn, D., et al.
- Magid, J., Christensen, N. and Skop, E.
Vegetation effects on soil solution composition and evapotranspiration—potential impacts of set-aside policies 267
- Mathews, A., *see* Llewellyn, D., et al.
- McGaughey, W.H.
Problems of insect resistance to *Bacillus thuringiensis* 95
- McIvor, D.E. and Conover, M.R.
Impact of greater sandhill cranes foraging on corn and barley crops 233
- Menchetti, F., *see* Riffaldi, R., et al.
- Milner, R.J.
History of *Bacillus thuringiensis* 9

Nguyen, M.L. and Goh, K.M.	
Sulphur cycling and its implications on sulphur fertilizer requirements of grazed grassland ecosystems	173
Odum, E.P., Park, T.Y. and Hutcheson, K.	
Comparison of the weedy vegetation in old-fields and crop fields on the same site reveals that fallowing crop fields does not result in seedbank buildup of agricultural weeds	247
Park, T.Y., see Odum, E.P., et al.	
Pinnock, D.E., see Drummond, J., et al.	
Pinnock, D.E., see Lyness, E.W., et al.	
Pinnock, D.E.	
The use of <i>Bacillus thuringiensis</i> for control of pests of livestock	59
Riffaldi, R., Saviozzi, A., Levi-Minzi, R. and Menchetti, F.	
Chemical characteristics of soil after 40 years of continuous maize cultivation	239
Romney, D.L., Thorne, P.J. and Thomas, D.	
Some animal-related factors influencing the cycling of nitrogen in mixed farming systems in sub- Saharan Africa	163
Saviozzi, A., see Riffaldi, R., et al.	
Simard, R.R., see Hamel, C., et al.	
Skop, E., see Magid, J., et al.	
Smit, B., see Yunlong, C., et al.	
Smit, B., see Yunlong, C., et al.	
Smith, D.L., see Franson, R.L., et al.	
Smith, D.L., see Hamel, C., et al.	
Solberg, B., see Kaoneka, A.R.S., et al.	
Teakle, R.E.	
Present use of, and problems with, <i>Bacillus</i> <i>thuringiensis</i> in Australia	39
Tellería, J.L., see Díaz, M., et al.	
Thomas, D., see Romney, D.L., et al.	
Thomsen, I.K. and Jensen, E.S.	
Recovery of nitrogen by spring barley following incorporation of ¹⁵ N-labelled straw and catch crop material	115
Thorne, P.J., see Romney, D.L., et al.	
Tsatsarelis, C.A. and Koundouras, D.S.	
Energetics of baled alfalfa hay production in northern Greece	123
Watkinson, I.	
Global view of present and future markets for Bt products	3
Watkinson, I.	
<i>Bacillus thuringiensis</i> — product standardisation	37
Wigley, P.J. and Chilcott, C.N.	
Present use of, and problems with, <i>Bacillus</i> <i>thuringiensis</i> in New Zealand	45
Yunlong, C. and Smit, B.	
Sustainability in Chinese agriculture: challenge and hope	279
Yunlong, C. and Smit, B.	
Sustainability in agriculture: a general review	299

